

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket Number 12576US03

PATENT

IN THE APPLICATION OF:

Charles D. Morris et al.

Serial No.:

Filed:

For: METHOD AND APPARATUS FOR
GRINDING RUBBER

Group Art Unit:

EXPRESS MAIL:

EV 134753930 US

Date:

September 18, 2003

INFORMATION DISCLOSURE STATEMENT

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1405

Dear Sirs:

Pursuant to 37 C.F.R. § 1.97-1.98 and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, it is respectfully requested that the following references be considered in the examination of the above-identified patent application:

<u>U.S. Patent No.</u>	<u>Date</u>	<u>Name</u>
97,041	11/23/1869	F. Burghardt
892,808	07/07/08	O. Carr
984,758	02/21/11	C. E. Gardner
2,712,842	07/12/55	F. Fahrni
3,658,267	04/25/72	Burwell

<u>U.S. Patent No.</u>	<u>Date</u>	<u>Name</u>
3,948,449	04/06/76	Logan et al.
4,113,186	09/12/78	Smith
4,314,425	02/09/82	Bricker et al.
4,383,650	05/17/83	Contal et al.
4,405,090	09/20/83	Wakeem
4,619,078	10/28/86	Uhlig
4,813,614	03/21/89	Moore et al.
4,862,647	09/05/89	Vieau
5,299,744	04/05/94	Garmater
5,443,413	08/22/95	Pflager et al.
5,495,988	03/05/96	Follese et al.
5,661,883	09/02/97	Kajiura
5,695,131	12/09/97	Wenzel
5,791,979	08/11/98	Duncan et al.
6,015,105	01/18/00	Brewer

The above-identified reference(s) are listed on the attached PTO Form 1449 and copies are also enclosed herewith. This submission is in no way intended as an admission that the above-cited references constitute prior art. Applicant expressly retains the right to take any actions necessary to remove the above-cited references from the available prior art.

Consideration of the above-identified references in the examination of the present patent application is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Account No. 13-0017.

Respectfully submitted,


A handwritten signature in dark ink, appearing to read "Joseph M. Barich", is written over a horizontal line.

Joseph M. Barich
Registration No. 42,291
Attorney for Applicant

September 18, 2003

Date

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Form PTO-1449 (Rev. 8-83) <div style="text-align: center; margin-top: 10px;"> U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE </div> <div style="text-align: center; margin-top: 20px;"> INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) </div>	ATTORNEY DOCKET NO. 12576US03	SERIAL NO.
APPLICANT: Charles D. Morris et al.		
FILING DATE		GROUP ART UNIT:

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	A	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	97,041	11/23/1869	F. Burghardt			
	B	892,808	07/07/08	O. Carr	241	92	
	C	984,758	02/21/11	C. E. Gardner			
	D	2,712,842	07/12/55	F. Fahmi	144	162	
	E	3,658,267	04/25/72	Burwell	241	301	
	F	3,948,449	04/06/76	Logan et al.	241	41	
	G	4,113,186	09/12/78	Smith	241	24	
	H	4,314,425	02/09/82	Bricker et al.	51	267	
	I	4,383,650	05/17/83	Contal et al.	241	66	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AA	
	BB	
	CC	
EXAMINER	DATE CONSIDERED	
*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Form PTO-1449 (Rev. 8-83) <div style="text-align: center; margin-top: 10px;"> U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE </div> <div style="margin-top: 20px;"> INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) </div>	ATTORNEY DOCKET NO. 12576US02	SERIAL NO. 10/198,559
APPLICANT: Charles D. Morris et al.		
FILING DATE July 18, 2002		GROUP ART UNIT: 3725

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	J	4,405,090	09/20/83	Wakeem	241	3	
	K	4,619,078	10/28/86	Uhlig	51	5 D	
	L	4,813,614	03/21/89	Moore et al.	241	23	
	M	4,862,647	09/05/89	Vieau	51	178	
	N	5,299,744	04/05/94	Garmater	241	19	
	O	5,443,413	08/22/95	Pflager et al.	451	11	
	P	5,495,988	03/05/96	Follese et al.	241	36	
	Q	5,661,883	09/02/97	Kajiura	29	38 B	
	R	5,695,131	12/09/97	Wenzel	241	24.17	24.17

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AA	
	BB	
	CC	

EXAMINER	DATE CONSIDERED
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Form PTO-1449 (Rev. 8-83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 12576US02	SERIAL NO. 10/198,559
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT: Charles D. Morris et al.	
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	S	5,791,979	08/11/98	Duncan et al.	451	456	
	T	6,015,105	01/18/00	Brewer	241	30	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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